

## INTERNATIONAL SEARCH REPORT

National Application No

/GB2004/002784

A. CLASSIFICATION OF SUBJECT MATTER  
 IPC 7 C08L83/14 C08J9/00 A41D31/00 D01F9/00

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C08L C08J A41D D01F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 03/022085 A (PLANT DANIEL JAMES) 20 March 2003 (2003-03-20)	1,2,6,7, 10-12, 31-40
Y	page 1, lines 3,4 page 2, line 1 - page 4, line 17 page 6, line 30 - page 7, line 16 page 10, line 7 - page 11, line 21 page 13, lines 5-11 page 15, line 4 - page 16, line 28 page 18, lines 4-23 page 23, line 15 - page 24, line 19; claims; figures 4,5,10-18	9
Y	GB 2 349 798 A (PLANT DANIEL JAMES) 15 November 2000 (2000-11-15) cited in the application page 2, line 7 - page 3, line 10; claims; figures	9



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

## \* Special categories of cited documents :

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
- \*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

\*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

\*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

\*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

\* & \* document member of the same patent family

Date of the actual completion of the international search

17 September 2004

Date of mailing of the international search report

27/09/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5618 Patentlaan 2  
 NL - 2280 HV Rijswijk  
 Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  
 Fax: (+31-70) 340-3016

Authorized officer

Otegui Rebollo, J

# INTERNATIONAL SEARCH REPORT

ational Application No

/GB2004/002784

## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 94/06851 A (BASF AG ; WITT MICHAEL (DE); HENN ROLF (DE)) 31 March 1994 (1994-03-31)	1-4,7,8, 10-32, 37,38
Y	page 1, lines 7-11 page 2, line 15 - page 6, line 8; claims; examples	9,39,40
Y	----- EP 0 664 970 A (MIZUNO KK) 2 August 1995 (1995-08-02) column 1, lines 3-6 column 2, lines 24-57; claims; figure 6	39,40
X	----- GB 1 551 483 A (PODDYBNEY I Y) 30 August 1979 (1979-08-30) page 1, line 39 - page 4, line 82 page 5, lines 6-104; claims; examples	1-18,31, 32,37,38
X	----- EP 1 130 053 A (GOODYEAR TIRE & RUBBER) 5 September 2001 (2001-09-05)  paragraphs '0001!, '0012! - '0016!, '0022! - '0029!, '0046! - '4859!	1-8, 10-12, 14-18, 31,32, 37-39
X	----- CH 513 224 A (RHONE POULENC SA) 30 September 1971 (1971-09-30)  column 1, lines 1-5 column 2, line 10 - column 3, line 15 column 4, line 1 - column 5, line 52; claims; examples	1-3,6-8, 10-12, 19-32, 37,38
X,P	----- WO 03/055339 A (PALMER RICHARD MARTIN ; DESIGN BLUE LTD (GB); GREEN PHILIP CHARLES (GB) 10 July 2003 (2003-07-10) page 1, lines 3-5 page 2, line 4 - page 6, line 7; claims; examples	1-32, 37-40

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

/GB2004/002784

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 03022085	A	20-03-2003	WO 03022085 A2 US 2004171321 A1	20-03-2003 02-09-2004
GB 2349798	A	15-11-2000	AT 264628 T AU 5082400 A CA 2373535 A1 DE 60010069 D1 DE 60010069 T2 EP 1178743 A1 WO 0069293 A1 JP 2002544405 T	15-05-2004 05-12-2000 23-11-2000 27-05-2004 02-09-2004 13-02-2002 23-11-2000 24-12-2002
WO 9406851	A	31-03-1994	DE 4231512 A1 WO 9406851 A1 EP 0660856 A1 JP 8501581 T US 5498640 A	24-03-1994 31-03-1994 05-07-1995 20-02-1996 12-03-1996
EP 0664970	A	02-08-1995	JP 7039511 U DE 69402954 D1 DE 69402954 T2 EP 0664970 A1 US 5544432 A	18-07-1995 05-06-1997 20-11-1997 02-08-1995 13-08-1996
GB 1551483	A	30-08-1979	NONE	
EP 1130053	A	05-09-2001	US 6313220 B1 BR 0100657 A EP 1130053 A2 JP 2001294710 A	06-11-2001 06-11-2001 05-09-2001 23-10-2001
CH 513224	A	30-09-1971	BE 731833 A CH 511914 A DE 1920929 B1 ES 366404 A1 FR 1591565 A GB 1240390 A NL 6905873 A SE 347279 B SU 372823 A3	21-10-1969 31-08-1971 18-06-1970 16-03-1971 04-05-1970 21-07-1971 28-10-1969 31-07-1972 01-03-1973
WO 03055339	A	10-07-2003	CA 2471280 A1 WO 03055339 A2 GB 2399155 A	10-07-2003 10-07-2003 08-09-2004